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(54) Title: PREPARATION METHOD OF VALIENAMINE FROM ACARBOSE AND/OR ACARBOSE DERIVATIVES USING TRIFLUOROACETIC ACID

(57) Abstract: The present invention relates to a preparation method of valienamine from acarbose and/or acarbose derivatives using organic acid TFA (trifluoroacetic acid). By using the method of the present invention, valienamine, the core precursor of voglibose which is a strong retardant of α -glucosidase and which is used for the cure of diabetes, can be produced in large quantities by using selective hydrolysis from acarbose and/or acarbose derivatives using TFA.

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